Laboratory Sample Handling



Lab Scale See-Saw (Wave) Rockers

RCK-21 and RCK-22 Series





RCK-21, shown smaller than actual size.

The RCK-21 and RCK-22 use a see-saw motion to create wave-like mixing process. The mixers are specially design for any flat vessels, such as culture flasks, petri dishes etc., generating a gentle and full mixing action.

More platforms can be added to the rockers by adding stacking system to accommodate more samples.

There are two models for this type of the rocker: Both of them are microprocessor controlled. The digital model RCK-21 provides digital timer with up to 9 hours setting and speed control in 1 RPM increment. The RCK-22 model provides 2-hours timers (in 10 minute integral) and 10 steps speed control without digital display as shown in MOS.

SPECIFICATIONS

Speed Range: 5 to 70 rpm
Rocking Type: See-saw, wave

Platform Dimensions: 355 W x 355 mm L (14 x 14")

Tilting Angle: 7°

Angle Adjustable: No, fixed at 7°

Timer:

RCK-21: 540 minutes (digital)

RCK-22: 120 minutes

Speed Control Mode:

RCK-11: Digital in 1 rpm increment RCK-12: 10 integral selection Maximum Load: 10 kg (22 lb)

Dimensions: 360 W x 420 D x 180 mm H (14.2 x 16 x 7") **Operation Temperature Range:** 4 to 40° C (39 to 104° F)

Maximum Operation Humidity: 80%

Net Weight: 10 kg (22 lb)

Power Supply: 230V, 50 Hz, 50 W

To Order	
Model No.	Description
RCK-21	Large see-saw rocker, digital display, timer and speed control
RCK-22	Large see-saw rocker with 120 min timer and speed adjustment
GSR-02-01	355 x 355 mm (14 x 14") Stacking platform with standing foot

Comes complete with operator's manual.